DEC 0 6 2004 0 6 2004 ork Reduction Act of 1995

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE proons are required to respond to a collection of information unless it contains a velid OMB control number.

> - Supplied for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/813340				
Filing Date	3/30/2004				
First Named Inventor	Carl Derson				
Art Unit	3651				
Examiner Name	N/A				
Attornov Docket Number	CAS 14771 001				

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No.1	Number-Kind Code ² (f known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
Mn		^{US-} 5,088,045	02/11/1992	Shimanaka et al.	
		US-			
		UŞ-			
		US-	·		
		US-			
		US-			
		US-		·	
		US-			

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	÷6
	 	Country Code ³ "Number ⁴ "Kind Code ⁹ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
1		-				
		·				

Examiner Signature ————————————————————————————————————	Date Considered	2/	15/	06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not if conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patient Documents at www.uspto.gg or MPEP 901.04. Teler Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patient documents, the indication of the year of the reign of the Emperor must precede the serial number of the patient document. Affind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

Fransiation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Suhe Paperwork R

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

on Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

MADE 449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known **Application Number** 10/813340 Filing Date 3/30/2004 First Named Inventor Carl Derson Art Unit 3651 **Examiner Name** N/A Attorney Docket Number | GAS-14771.001

Examiner Initials*	Cite No. ¹	Cite No.1	Document Number Number-Kind Code ^{2 (J known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MU		^{US-} 3,821,991	07/02/1974	Alexander		
1		^{US-} 4,307,325	12/22/1981	Saar		
		^{US-} 4,316,512	02/23/1982	Kibblewhite et al.		
	······	^{US-} 4,571,696	02/18/1986	Bitzer		
		^{US-} 4,786,847	11/22/1988	Daggett et al.		
		^{US-} 4,894,767	01/16/1990	Doniwa		
1		^{US-} 4,961,035	10/02/1990	Inaba et al.		
		US- 5,289,885	03/01/1994	Sakoh		
		^{US-} 5,321,619	06/14/1994	Matsuda et al.		
1		^{US-} 5,457,866	10/17/1995	Noda		
		^{US-} 5,493,913	02/27/1996	Layer et al.		
		^{US-} 6,161,629	12/19/2000	Hohmann et al.		
		^{US-} 6,311,786	11/06/2001	Giardino et al.		
		US-6,341,533	01/29/2002	Schoeps		
V		us- 6,381,526	04/30/2002	Higashi et al.		
MA		us- 2002/0035876	03/28/2002	Donaldson, JR.		
		US-				
		US-				
		US-				

		FOREIG	N PATENT DOCU	MENTS		
Examiner Initiats*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁸ (If known)	MM-DD-YYYY		Or Relevant Figures Appear	To
						<u></u>
					·	
-						

Examiner Signature	1/12	Date Considered	2/15/06

EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not EXAMINER: Initian's reserved considered, whether or not calation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.opy or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
2.9 collection of information unless it could be a wild OA/D.

Substitut	te for form 1449/P	τO			Complete if Known
OGDGENO	10 101 101111 1 4 4 5 11			Application Number	10/813340
INF	ORMATIC	ON DIS	CLOSURE	Filing Date	3/30/2004
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Carl Derson
	(Use as many sheets as necessary)			Art Unit	3651
	(Use as many	sileats as in	cussary)	Examiner Name	N/A
Sheet	2	of	2	Attorney Docket Number	GAS-14771.001
	<u> </u>			<u> </u>	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M		WO 00/55585, METHOD AND APPARATUS FOR MONITORING ROTATING MACHINERY AND ESTIMATING TORQUE THEREIN, Publication Date: 21 September 2000.	
Ma		WO 02/30624, ELECTRONICALLY CONTROLLED TORQUE MANAGEMENT SYSTEM FOR THREADED FASTENING, Publication Date: 18 April 2002.	
		·	
		·	
	-		

Examiner Signature	Date Considered	2/8/	06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy or this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.